



Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshelp@tripplite.com

Model #: BP48V48RT4U

Shallow-Depth External Battery Pack For UPS Systems

Highlights



- Extends runtime of select compatible Tripp Lite UPS Systems with 48 VDC external battery connector
- Shallow-depth rackmount case design is ideal for extended runtime applications in wiring closets
- Daisy-chain capability supports the connection of multiple external battery packs
- Simple 4U rackmount installation
- 2-year warranty

Description

BP48V48RT4U shallow-depth rackmount external battery pack offers extended battery runtime when used in conjunction with compatible Tripp Lite UPS systems. Supports configuration in rackmount applications using only 4 rack spaces (4U). Includes heavy gauge cabling with high current DC connector for simple installation. Additional output connector allows multiple BP48V48RT4U battery packs to be daisy-chained to the UPS for even longer extended run operation. Includes hardware for 2-post rackmount installation and supports optional 4-post rackmount installation with addition of UPSRMR II accessory kit. Ideal for installation in wiring closet applications.

COMPATIBLE UPS SYSTEMS - SMART1500CRMXL, SMART2200CRMXL, SMART3000CRMXL, and other Tripp Lite UPS systems that specify the use of this battery pack. (Note: BP48V48RT4U, SMART2200CRMXL and SMART3000CRMXL include hardware for 2-post rackmount installation; most other rackmount UPS systems and battery packs include hardware for 4-post rackmount installation.)

Applications

- Ideal means of lengthening the battery runtime provided by compatible Tripp Lite UPS systems. Ideal for wiring closet applications. Additional battery packs may be ordered at time of original UPS purchase or sourced at a later date to extend runtime performance if site power conditions deteriorate and longer battery runtime is desired.

Package Includes

- BP48V48RT4U External Battery Pack
- 2-Post Rackmount Hardware
- Owner's Manual with Warranty Information

Features

- Offers extended-run UPS operation when used in conjunction with compatible Tripp Lite UPS systems
- Shallow-depth design (16.75 inch depth) allows for ease of installation in wiring closets
- Supports rackmount installation using only 4 rack spaces (4U)
- Set of input/output connectors allows multiple BP48V48RT4U battery packs to be daisy-chained to the UPS for even longer extended run operation
- Includes heavy-gauge cabling with high-current DC connectors for simple installation
- 2-year warranty

Specifications

OUTPUT	
Overload protection	180A DC output fuse system
INPUT	
Input cord length (ft.)	20.5 in / .52m, 4 AWG, 2 conductor
BATTERY	
Expandable battery runtime	Includes a second input/output connector to daisy-chain multiple BP48V48RT4U battery packs
Connects to UPS via	Attached 20.5 inch cabling with UPS specific DC connector (52.1 cm length, 4 gauge cable)
Typical Battery runtime	4-6 years typical (North America)
DC system voltage	48V DC
PHYSICAL	
Shipping weight (lbs)	169.8
Shipping weight (kg)	76.4
Shipping Dimensions (HWD/in)	14.4 x 25.2 x 22.8
Shipping Dimensions (HWD/cm)	36.6 x 64 x 58
Unit weight (lbs)	143.3
Unit weight (kg)	64.5
Unit Dimensions (HWD/in)	7 x 17.3 x 16.75
Unit Dimensions (HWD/cm)	17.78 x 44 x 42.5
Material of construction	Black steel cabinet
Form factors supported	4U rack/tower
WARRANTY	
Product Warranty Period	2 year product warranty
Optional Coverage	3 year, 5 year, next day, on-site warranty coverage available

Related Items

Extended Warranties		
WEXT5-BP48V48	5-Year Extended Warranty - For BP48V48RT4U	Qty: [optional]
WEXT3-BP48V48	3-Year Extended Warranty - For BP48V48RT4U	Qty: [optional]
Rackmount/Wallmount Kits		
4POSTRAILKIT	4-Post UPS installation rackmount rail kit	Qty: [optional]

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3810.